Application No.: 10/533,054 Docket No.: PRD2009USPCT1 EFS Amendment:

I. AMENDMENTS

In the Specification:

Please replace the table at Page 43, after line 17 with the following:

B-actin forward 5'-CATCTTGGCCTCACTGTCCAC-3' (SEQ ID NO: 42) B-actin probe 5'-TGCTTGCTGATCCACATCTGCTGA-3' (SEQ ID NO: 43) B-actin reverse 5'-GGGCCGGACTCATCGTACT-3' (SEQ ID NO: 44) CRF2 forward 5'-GGGAGAACAGAAGCGCCTG-3' (SEQ ID NO: 45) CRF2 probe 5'-AGAAGGGTGAGGATCCCCCAAATCAGAGT-3' (SEQ ID NO: 45) CRF1 forward 5'-CCCTTGTTTCAATCACTCCCA-3' (SEQ ID NO: 47) CRF1 forward 5'-TTCTGAACAGTGAGGTCCGC-3' (SEQ ID NO: 48) CRF1 probe 5'-CCGGAAGAGGTGCGCGCG-3' (SEQ ID NO: 49) CRF1 reverse 5'-GGGCTCTGATGGAGTGCTTG-3' (SEQ ID NO: 50) Nts1 forward 5'-CGCCGCCGAAAGAAGAG-3' (SEQ ID NO: 51) 5'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 51) 5'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 53) Nts2 forward 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 54) Nts2 probe 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts2 reverse 5'-AGGAAGCACGGCGTTGTAGA-3' (SEQ ID NO: 55) Nts3 forward 5'-TGGGACCACACGCCAAAGAACA-3' (SEQ ID NO: 55) Nts3 probe 5'-TGCGACCGCAACACGCCTTCGTT-3' (SEQ ID NO: 59) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) 5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 60) 5'-TCAGTCAAAG		
β-actin reverse 5'-GGGCCGGACTCATCGTACT-3' (SEQ ID NO: 44) CRF2 forward 5'-GGGAGAACAGAAGCGCCTG-3' (SEQ ID NO: 45) CRF2 probe 5'-AGAAGGGTGAGGATCCCCCAAATCAGAGT-3' (SEQ ID NO: 46) CRF2 reverse 5'-CCCTTGTTTCAATCACTCCCA-3' (SEQ ID NO: 47) CRF1 forward 5'-TTTCTGAACAGTGAGGTCCGC-3' (SEQ ID NO: 48) CRF1 probe 5'-CCGGAAGAGGTGGCGCGCG-3' (SEQ ID NO: 49) CRF1 reverse 5'-CGGCGCCGAAGAGAGGTGCTTG-3' (SEQ ID NO: 50) Nts1 forward 5'-CGCCGCCGAAAGAAGAG-3' (SEQ ID NO: 51) 5'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 51) 5'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 53) Nts1 probe 5'-TGGTGACCAACACGCTCTTCT-3' (SEQ ID NO: 54) Nts2 forward 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts2 reverse 5'-AGGAAGACAGGCGTTGTAGA-3' (SEQ ID NO: 55) Nts3 forward 5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 57) Nts3 probe 5'-TGCGACCGCTACCGCAAAGAACA-3' (SEQ ID NO: 58) Nts3 reverse 5'GGATATGAAGGCTGCCCCAGTT-3' (SEQ ID NO: 59) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) 5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 60) Sgk reverse 5'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 63) Hsd11b1 probe <td< td=""><td>ß-actin forward</td><td>5'-CATCTTGGCCTCACTGTCCAC-3' (SEQ ID NO: 42)</td></td<>	ß-actin forward	5'-CATCTTGGCCTCACTGTCCAC-3' (SEQ ID NO: 42)
CRF2 forward 5'-GGGAGAACAGAAGCGCCTG-3' (SEQ ID NO: 45) CRF2 probe 5'-AGAAGGGTGAGGATCCCCCAAATCAGAGT-3' (SEQ ID NO: 47) CRF2 reverse 5'-CCCTTGTTTCAATCACTCCCA-3' (SEQ ID NO: 47) CRF1 forward 5'-TTTCTGAACAGTGAGGTCCGC-3' (SEQ ID NO: 48) CRF1 probe 5'-CCGGAAGAGGTGGCGGCGA-3' (SEQ ID NO: 49) CRF1 reverse 5'-GGGCTCTGATGGAGTGCTTG-3' (SEQ ID NO: 50) Nts1 forward 5'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 51) 5'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 51) 5'-ACGCATGGTTGCTGGACAT-3' (SEQ ID NO: 53) Nts2 forward 5'-TGGTGACCAACACGCTCTTCT-3' (SEQ ID NO: 54) Nts2 probe 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts2 reverse 5'-AGGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 55) Nts3 forward 5'-TGGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57) Nts3 reverse 5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) 5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 60) 5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 62) Sgk reverse 5'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 63) Hsd11b1 probe 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	ß-actin probe	5'-TGCTTGCTGATCCACATCTGCTGGA-3'(SEQ ID NO: 43)
CRF2 probe 5'-AGAAGGGTGAGGATCCCCCAAATCAGAGT-3' (SEQ ID NO: 46) CRF2 reverse 5'-CCCTTGTTTCAATCACTCCCA-3' (SEQ ID NO: 47) CRF1 forward 5'-TTTCTGAACAGTGAGGTCCGC-3' (SEQ ID NO: 48) CRF1 probe 5'-CCGGAAGAGGTGGCGGCGA-3' (SEQ ID NO: 50) CRF1 reverse 5'-GGGCTCTGATGGAGTGCTTG-3' (SEQ ID NO: 50) Nts1 forward 5'-CCACCGCCGAAAGAAGAG-3' (SEQ ID NO: 51) S'-CCAACGTTCTCCAGGAAGCCAACAG-3' (SEQ ID NO: 51) Nts1 probe 5'-ACGCATGGTTGCTGGACAT-3' (SEQ ID NO: 53) Nts2 forward 5'-TGGTGACCAACACGCTCTTCT-3' (SEQ ID NO: 54) Nts2 probe 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts2 reverse 5'-AGGAAGACACGGCGTTGTAGA-3' (SEQ ID NO: 56) Nts3 forward 5'-GGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57) Nts3 reverse 5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) S'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61) Sgk reverse 62) Hsd11b1 forward 5'-GGGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 64) Hsd11b1 probe 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	ß-actin reverse	5'-GGGCCGGACTCATCGTACT-3' (SEQ ID NO: 44)
NO: 46 CRF2 reverse	CRF ₂ forward	5'-GGGAGAACAGAAGCGCCTG-3' (SEQ ID NO: 45)
CRF1 forward 5'-TTTCTGAACAGTGAGGTCCGC-3' (SEQ ID NO: 48) CRF1 probe 5'-CCGGAAGAGGTGGCGGCGA-3' (SEQ ID NO: 49) CRF1 reverse 5'-GGGCTCTGATGGAGTGCTTG-3' (SEQ ID NO: 50) Nts1 forward 5'-CGCCGCCGAAAGAAGAGG-3' (SEQ ID NO: 51) 5'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 51) 5'-CCAACGTTCTCCAGGAAGCCAAACAGG-3' (SEQ ID NO: 53) Nts1 reverse 5'-ACGCATGGTTGCTGGACAT-3' (SEQ ID NO: 53) Nts2 forward 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 54) Nts2 probe 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts3 forward 5'-GGAAGCCGGAGAACAGCAGCAGA-3' (SEQ ID NO: 56) Nts3 probe 5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 58) Nts3 reverse 5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 60) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) Sgk probe 5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61) Sgk reverse 5'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 63) Hsd11b1 forward 5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 64)	CRF ₂ probe	
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CRF1 reverse 5'-GGGCTCTGATGGAGTGCTTG-3'(SEQ ID NO: 50) Nts1 forward 5'-CGCCGCCGAAAGAAGAG-3' (SEQ ID NO: 51) S'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 51) Nts1 probe 5'-ACGCATGGTTGCTGGACAT-3' (SEQ ID NO: 53) Nts2 forward 5'-TGGTGACCAACACGCTCTTCT-3' (SEQ ID NO: 54) Nts2 probe 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts2 reverse 5'-AGGAAGACACGGCGTTGTAGA-3' (SEQ ID NO: 56) Nts3 forward 5'-GGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57) Nts3 probe 5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 58) Nts3 reverse 5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) S'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61) S'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 62) Hsd11b1 forward 5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63) Hsd11b1 probe 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	CRF ₁ forward	5'-TTTCTGAACAGTGAGGTCCGC-3' (SEQ ID NO: 48)
Nts1 forward 5'-CGCCGCCGAAAGAAGAG-3' (SEQ ID NO: 51) S'-CCAACGTTCTCCAGGAAGCCAAACAG-3' (SEQ ID NO: 52) Nts1 probe 52) Nts1 reverse 5'-ACGCATGGTTGCTGGACAT-3' (SEQ ID NO: 53) Nts2 forward 5'-TGGTGACCAACACGCTCTTCT-3' (SEQ ID NO: 54) Nts2 probe 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts2 reverse 5'-AGGAAGACACGGCGTTGTAGA-3' (SEQ ID NO: 56) Nts3 forward 5'-GGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57) Nts3 probe 5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 58) Nts3 reverse 5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) 5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61) Sgk reverse 62) Hsd11b1 forward 5'-GGGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 64) Hsd11b1 probe 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	CRF ₁ probe	5'-CCGGAAGAGGTGGCGGCGA-3' (SEQ ID NO: 49)
Nts1 probe Nts1 reverse S'-ACGCATGGTTGCTGGACAT-3' (SEQ ID NO: 53) Nts2 forward Nts2 probe S'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 54) S'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts2 reverse S'-AGGAAGACACGCTTTTT-3' (SEQ ID NO: 55) Nts3 forward S'-GGAAGCCGGAGAACACGCTTGTAGA-3' (SEQ ID NO: 56) Nts3 probe Nts3 probe S'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 57) Sgk forward S'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 59) Sgk forward S'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) S'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61) S'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 62) Hsd11b1 forward Hsd11b1 probe S'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	CRF ₁ reverse	5'-GGGCTCTGATGGAGTGCTTG-3'(SEQ ID NO: 50)
Nts1 probe 52) Nts1 reverse 5'-ACGCATGGTTGCTGGACAT-3' (SEQ ID NO: 53) Nts2 forward 5'-TGGTGACCAACACGCTCTTCT-3' (SEQ ID NO: 54) Nts2 probe 5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55) Nts2 reverse 5'-AGGAAGACACGGCGTTGTAGA-3' (SEQ ID NO: 56) Nts3 forward 5'-GGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57) Nts3 probe 5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 58) Nts3 reverse 5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) 5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61) Sgk reverse 62) Hsd11b1 forward 5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63) Hsd11b1 probe 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	Nts1 forward	5'-CGCCGCCGAAAGAAGAG-3' (SEQ ID NO: 51)
Nts2 forward5'-TGGTGACCAACACGCTCTTCT-3' (SEQ ID NO: 54)Nts2 probe5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55)Nts2 reverse5'-AGGAAGACACGGCGTTGTAGA-3' (SEQ ID NO: 56)Nts3 forward5'-GGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57)Nts3 probe5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 58)Nts3 reverse5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59)Sgk forward5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60)Sgk probe5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61)Sgk reverse62)Hsd11b1 forward5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63)Hsd11b1 probe5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	Nts1 probe	
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Nts2 reverse 5'-AGGAAGACACGGCGTTGTAGA-3' (SEQ ID NO: 56) Nts3 forward 5'-GGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57) Nts3 probe 5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 58) Nts3 reverse 5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59) Sgk forward 5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60) Sgk probe NO: 61) Sgk reverse 62) Hsd11b1 forward 5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63) Hsd11b1 probe 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	Nts2 forward	5'-TGGTGACCAACACGCTCTTCT-3' (SEQ ID NO: 54)
Nts3 forward5'-GGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57)Nts3 probe5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 58)Nts3 reverse5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59)Sgk forward5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60)Sgk probe5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61)Sgk reverse5'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 62)Hsd11b1 forward5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63)Hsd11b1 probe5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	Nts2 probe	5'-TCAGCTCGGCAGTGACCCCA-3' (SEQ ID NO: 55)
Nts3 probe5'-TGCGACGCTACCGCAAAGAACA-3' (SEQ ID NO: 58)Nts3 reverse5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59)Sgk forward5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60)Sgk probe5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61)Sgk reverse5'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 62)Hsd11b1 forward5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63)Hsd11b1 probe5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	Nts2 reverse	5'-AGGAAGACACGGCGTTGTAGA-3' (SEQ ID NO: 56)
Nts3 reverse5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59)Sgk forward5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60)Sgk probe5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61)Sgk reverse5'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 62)Hsd11b1 forward5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63)Hsd11b1 probe5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	Nts3 forward	5'-GGAAGCCGGAGAACAGCAA-3' (SEQ ID NO: 57)
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Sgk probe 5'-TCAGTCAAAGCCGTTGGTGTTTTCATTG-3' (SEQ ID NO: 61) 5'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 62) Hsd11b1 forward Hsd11b1 probe 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	Nts3 reverse	5'GGATATGAAGGCTGCACTCGTT-3' (SEQ ID NO: 59)
Sgk probe NO: 61) 5'-GCCCGTTTTATAGGTGACATTTTAA-3' (SEQ ID NO: 62) Hsd11b1 forward Hsd11b1 probe 5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63) 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)	Sgk forward	5'-TGGACCAATGCCCCAGTT-3' (SEQ ID NO: 60)
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Hsd11b1 probe 5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)		
	Hsd11b1 forward	5'-GGGATAATTAACGCCCAAGCTT-3' (SEQ ID NO: 63)
Hsd11b1 reverse 5'-AGAGCTGTGCCTTTGATGATCTC-3' (SEQ ID NO: 65)	Hsd11b1 probe	5'-CCCAAGGAGGAGTGCGCCCT-3' (SEQ ID NO: 64)
	Hsd11b1 reverse	5'-AGAGCTGTGCCTTTGATGATCTC-3' (SEQ ID NO: 65)